

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tsuyoshi NAKAMURA et al.  
Title: FUEL VAPOR TREATMENT DEVICE  
Appl. No.: Unassigned  
Filing Date: July 30, 2003  
Examiner: Unknown  
Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tsuyoshi NAKAMURA  
Souichirou KAKU  
Hideyuki MATSUSHIMA

Enclosed are:

- ☒ [ X ] Specification, Claim(s), and Abstract (17 pages).
- ☒ [ X ] Formal drawings (7 sheets, Figures 1-8).
- ☒ [ X ] Declaration and Power of Attorney (8 pages).
- ☒ [ X ] Assignment of the invention to MAHLE TENNEX CORPORATION and NISSAN MOTOR CO., LTD.
- ☒ [ X ] Assignment Recordation Cover Sheet.
- ☒ [ X ] Information Disclosure Statement.
- ☒ [ X ] Form PTO/SB/08 with copies of 3 listed reference(s).
- ☒ [ X ] Application Data Sheet (37 CFR 1.76).

-1- The PTO did not receive the following  
listed item(s): *technical pages & declaration*

☒ Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total	10	- 20	= 0	x \$18.00	= \$0.00
Claims:					
Independent	1	- 3	= 0	x \$84.00	= \$0.00
ts:					
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
				SUBTOTAL:	= \$750.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$0.00
				TOTAL FILING FEE:	= \$750.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
				TOTAL FEE	= \$790.00

☒ A check in the amount of \$790.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By



Richard L. Schwaab  
Attorney for Applicant  
Registration No. 25,479

Date July 30, 2003

FOLEY & LARDNER

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